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AMENDMENTS TO THE CLAIMS

1. (Original) An apparatus for loading containers with bags,

such as for instance bags or netting packages of fruit or bags

of potatoes and other sensitive products, wherein the apparatus

is provided with a feed conveyor assembly and a loading unit,

wherein the apparatus is provided with a control designed for,

each time, forming a layer of bags in the loading unit, which

layer has dimensions substantially corresponding to the bottom

dimensions of a container to be filled, and wherein the control

is designed such that, each time, the loading unit places a

formed layer in the container to be filled.

2. (Original) An apparatus according to claim 1, wherein the

feed conveyor assembly comprises two rotating systems arranged

one behind the other, wherein each rotating system comprises two

parallel running conveyor belts which are drivable at different

speeds.

3. (Original) An apparatus according to claim 2, wherein the

control is designed to rotate a bag through an angle of 45

degrees on the first rotating system and to rotate it through an

additional angle of 45 degrees on the second rotating system,

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wherein the control is further designed to already provide the

first rotating system, during the processing of a preceding bag

on the second system, with control signals for processing a

following bag on the first rotating system.

4. (Currently amended) An apparatus according to any one of

the preceding claims 1, wherein one of the conveyors in the feed

conveyor assembly is arranged so as to be movable up and down by

at least one end, so that successive bags can be placed on top

of one another in an overlapping manner.

5. (Currently amended) An apparatus according to any one of

the preceding claims 1, wherein the feed conveyor assembly is

provided with a stop against which the bags butt after the bags

have been conveyed over the feed conveyor assembly in a first

direction, wherein, viewed in the first conveying direction,

upstream of the stop, a transfer device has been arranged by

means of which a number of bags accumulated against the stop are

placed onto a further conveying path of the feed conveyor

assembly, wherein the said further conveying path has a second

conveying direction extending substantially perpendicular to the

first conveying direction.

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(Original) An apparatus according to claim 5, wherein the

further conveying path comprises a collecting belt and a

retracting belt, wherein the retracting belt is movable as a

whole in the second conveying direction, such that a discharge

end thereof can be introduced as a whole into the loading unit.

(Original) An apparatus according to claim 6, wherein, on 7.

both sides of the collecting belt, a folding side plate is

arranged, which are each pivotable from a horizontal position

into a vertical position.

(Currently amended) An apparatus according to claim 6-or

7, wherein a discharge end of the collecting belt is arranged so

as to be movable up and down, so that bags S can be placed on

top of one another in an overlapping manner in the second

conveying direction as well.

(Currently amended) An apparatus according to any one of

the preceding claims 1, wherein the loading unit is provided

with a holder which is movable up and down, having such outer

dimensions that it is substantially fittingly receivable in a

container to be loaded.

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(Original) An apparatus according to claim 9, wherein the

holder is provided with an open side via which the holder is

loadable from the further conveying path, wherein the bottom of

the holder is formed by a flexible curtain which can be pulled

away from the bottom.

(Original) An apparatus according to claim 10, wherein the

flexible curtain comprises two curtain parts which are movable

from a closed position from the middle of the bottom away from

each other for removing the bottom, such that a layer of bags

can be released from the middle of the holder.

12. (Currently amended) An apparatus according to any one of

claims 9-11, wherein the holder is provided with a sensor

designed for observing a certain distance from the bottom of the

holder to the bottom of the container or a top side of bags

already present in this container.

13. (Original) An apparatus according to claim 12, wherein the

sensor is a mechanical sensor, such as for instance a proximity

switch.

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(Currently amended) An apparatus according to any one of

claims 9-13, wherein, at least during a downward movement, the

holder is partly carried by at least one pressure-controlled air

cylinder and is partly carried by a drive by means of which the

vertical position of the holder is controllable.

15. (Currently amended) An apparatus according to any one of

the preceding—claims 1, wherein, below the loading unit,

conveying system for containers extends.

(Original) A method for loading a container with bags,

wherein the bags are placed from a feed conveyor assembly onto a

bottom of a holder of a loading unit, wherein, subsequently,

when the whole bottom of the holder of the loading unit has been

filled with bags, this holder is lowered into a container to be

filled and the bottom is released when the bottom of the holder

is just above the bottom of the container to be filled or a

layer of bags present in this container.

(Original) A method according to claim 16, wherein the 17.

release of the bottom of the holder takes place in that this

bottom is manufactured from a flexible curtain which can be

pulled away for the purpose of releasing the bottom.

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(Currently amended) A method according to claim 16 or 17,

wherein, in the feed conveyor assembly, the bags are oriented by

means of two rotating systems arranged one behind the other

which each comprise two parallel running conveyor belts drivable

at different speeds, wherein the first rotating system rotates a

bag through 45 degrees and the second rotating system rotates

the bag, by then rotated through 45 degrees, again through a

further 45 degrees.

19. (New) An apparatus according to claim 4, wherein:

the feed conveyor assembly is provided with a stop against

which the bags butt after the bags have been conveyed over the

feed conveyor assembly in a first direction, wherein, viewed in

the first conveying direction, upstream of the stop, a transfer

device has been arranged by means of which a number of bags

accumulated against the stop are placed onto a further conveying

path of the feed conveyor assembly, wherein the said further

conveying path has a second conveying direction extending

substantially perpendicular to the first conveying direction;

the further conveying path comprises a collecting belt and

a retracting belt, wherein the retracting belt is movable as a

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whole in the second conveying direction, such that a discharge

end thereof can be introduced as a whole into the loading unit;

on both sides of the collecting belt, a folding side plate

is arranged, which are each pivotable from a horizontal position

into a vertical position.

20. apparatus according to claim 7, wherein a An

discharge end of the collecting belt is arranged so as to be

movable up and down, so that bags S can be placed on top of one

in an overlapping manner in the second conveying another

direction as well.

(New) An apparatus according to claim 19, wherein: 21.

the loading unit is provided with a holder which is movable

and down, up having such outer dimensions that

substantially fittingly receivable in a container to be loaded;

the holder is provided with an open side via which the

holder is loadable from the further conveying path, wherein the

bottom of the holder is formed by a flexible curtain which can

be pulled away from the bottom;

the flexible curtain comprises two curtain parts which are

movable from a closed position from the middle of the bottom

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away from each other for removing the bottom, such that a layer

of bags can be released from the middle of the holder;

the holder is provided with a sensor designed for observing

a certain distance from the bottom of the holder to the bottom

of the container or a top side of bags already present in this

container;

the sensor is a mechanical sensor, such as for instance a

proximity switch;

at least during a downward movement, the holder is partly

carried by at least one pressure-controlled air cylinder and is

partly carried by a drive by means of which the vertical

position of the holder is controllable;

below the loading unit, a conveying system for containers

extends.

22. (New) An apparatus according to claim 20, wherein:

the loading unit is provided with a holder which is movable

having such outer dimensions that it

substantially fittingly receivable in a container to be loaded;

the holder is provided with an open side via which the

holder is loadable from the further conveying path, wherein the

bottom of the holder is formed by a flexible curtain which can

be pulled away from the bottom;

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the flexible curtain comprises two curtain parts which are

movable from a closed position from the middle of the bottom

away from each other for removing the bottom, such that a layer

of bags can be released from the middle of the holder;

the holder is provided with a sensor designed for observing

a certain distance from the bottom of the holder to the bottom

of the container or a top side of bags already present in this

container;

the sensor is a mechanical sensor, such as for instance a

proximity switch;

at least during a downward movement, the holder is partly

carried by at least one pressure-controlled air cylinder and is

partly carried by a drive by means of which the vertical

position of the holder is controllable;

below the loading unit, a conveying system for containers

extends.

(New) A method according to claim 17, wherein, in the feed

conveyor assembly, the bags are oriented by means of two

systems arranged one behind the other which each

comprise two parallel running conveyor belts drivable

different speeds, wherein the first rotating system rotates a

bag through 45 degrees and the second rotating system rotates

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the bag, by then rotated through 45 degrees, again through a further 45 degrees.